

2018 Current Fiscal Year Report: Healthcare Infection Control Practices Advisory Committee

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1. Department or Agency

Department of Health and Human Services

2. Fiscal Year

2018

3. Committee or Subcommittee

Healthcare Infection Control Practices Advisory Committee

3b. GSA Committee No.

179

4. Is this New During Fiscal Year?

No

5. Current Charter

01/19/2017

6. Expected Renewal Date

01/19/2019

7. Expected Term Date

8a. Was Terminated During Fiscal Year?

No

8b. Specific Termination Authority

8c. Actual Term Date

9. Agency Recommendation for Next Fiscal Year

Continue

10a. Legislation Req to Terminate?

Not Applicable

10b. Legislation Pending?

Not Applicable

11. Establishment Authority

Authorized by Law

12. Specific Establishment Authority

42 U.S.C. 217a

13. Effective Date

11/17/1962

14. Committee Type

Continuing

14c. Presidential?

No

15. Description of Committee

Scientific Technical Program Advisory Board

16a. Total Number of Reports

No Reports for this Fiscal Year

17a. Open 4 17b. Closed 0 17c. Partially Closed 0 Other Activities 0 17d. Total 4

Meetings and Dates

Purpose	Start	End
To provide updates on CDC's activities for prevention of healthcare associated infections (HAIs) and the Division of Healthcare Quality Promotion's (DHQP) modeling efforts. To provide updates from the following HICPAC workgroups: the Guideline for Prevention of Infection in Neonatal Intensive Care Unit (NICU) Patients; the Guideline for Infection Prevention in Healthcare Personnel; the workgroup on updating the CDC recommendation categorization scheme; the workgroup on developing CDC recommendations for products and practices; and the National Healthcare Safety Network (NHSN) Surveillance Workgroup.	11/08/2017	11/09/2017
To provide updates from the following HICPAC Workgroups: the Recommendation Categorization Update Workgroup, the Guideline for Infection Prevention in Healthcare Personnel Workgroup, and the Guideline for Infection Prevention in Neonatal Intensive Care Unit (NICU) Patients Workgroup.	02/15/2018	02/15/2018
To provide updates on CDC's activities for prevention of healthcare-associated infections (HAIs) and updates from the following HICPAC workgroups: the Guideline for Infection Prevention in Healthcare Personnel Workgroup; the National Healthcare Safety Network (NHSN) Workgroup; the Guideline for Infection Prevention in Neonatal Intensive Care Unit (NICU) Patients Workgroup; and the Products and Practices Workgroup.	05/17/2018	05/18/2018

Number of Committee Meetings Listed: 4

	Current FY	Next FY
18a(1). Personnel Pmts to Non-Federal Members	\$15,750.00	\$38,500.00
18a(2). Personnel Pmts to Federal Members	\$0.00	\$0.00
18a(3). Personnel Pmts to Federal Staff	\$114,931.00	\$117,116.00
18a(4). Personnel Pmts to Non-Member Consultants	\$0.00	\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$21,116.00	\$28,323.00
18b(2). Travel and Per Diem to Federal Members	\$0.00	\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.00	\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$1,944.00	\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$82,228.00	\$83,064.00
18d. Total	\$235,969.00	\$267,003.00
19. Federal Staff Support Years (FTE)	1.05	1.05

20a. How does the Committee accomplish its purpose?

The Committee accomplishes its purpose by: 1) informing the development of CDC evidence-based guidelines for the prevention of healthcare-associated infections; 2) providing infection prevention and control guidance to address new or changing infectious disease threats such as pandemic influenza or antimicrobial (antibiotic) resistant pathogens; and 3) providing input into national surveillance efforts. During fiscal year 2018, the committee continued to provide input into the draft CDC guideline: the Guideline for Infection Control in Healthcare Personnel, and the Guideline for Infection Prevention in Neonatal Intensive Care Unit Patients. Additionally, the Committee provided a recommendation on NHSN Catheter-associated urinary tract infection surveillance definitions. The committee also provided input on antimicrobial use and resistance measures and antimicrobial stewardship efforts. The committee provided input on guideline methodology including both the way recommendations are formulated, and the categorization scheme for recommendations. The committee also provided input on targeted assessments for infection control efforts, and infection control related to medical devices including improving facility practices for endoscope reprocessing, heater cooler devices and associated outbreaks.

20b. How does the Committee balance its membership?

The committee consists of 14 public members. In addition to considerations of balanced racial and ethnic groups, gender, and geographic representation, to be effective the committee must also be balanced by depth of experience (e.g., newer to the field vs. senior-level) and perspective (e.g., national, state, local). Furthermore, the committee

must maintain a balance of expertise that is dependent upon the planned work of the committee. The committee's membership represents expertise from the fields of infectious diseases, healthcare-associated infection prevention, healthcare epidemiology, surgery, public health, nursing, and related fields.

20c. How frequent and relevant are the Committee Meetings?

In fiscal year 2018 the Committee met in person two times and via teleconference two times. Continued operation of the committee in fiscal year 2018 and beyond is required for the ongoing development, dissemination, and evaluation of CDC's infection control guidelines to prevent healthcare-associated infections and related adverse events, prevent the emergence of antimicrobial-resistant microorganisms, and improve quality of care across the spectrum of healthcare delivery. The committee provides critical guidance to CDC regarding these issues and as needed provides input on related issues such as surveillance and healthcare infection control practices for novel and emerging infectious diseases (e.g. Avian influenza, MERS, SARS, H1N1).

20d. Why can't the advice or information this committee provides be obtained elsewhere?

CDC plays a unique role in healthcare-associated infection prevention activities in the U.S. and worldwide by developing and disseminating evidence-based infection control guidelines for preventing healthcare-associated infections and other adverse events in healthcare settings that are used to guide healthcare facilities in developing local protocols and procedures for infection control. Some recommendations become the standard for infection control when incorporated into other Agency and organizations standards (e.g., facility inspectors/surveyors such as those by Accreditation organizations or CMS). CDC actively investigates with State Health Departments and derives new evidence from outbreaks of healthcare-associated infections and CDC collaborates with other federal agencies and academic partners to apply those findings to update and improve prevention guidelines. CDC also manages and leads the National Healthcare Safety Network (NHSN), the nation's most widely used healthcare-associated infection (HAI) tracking system. NHSN provides facilities, states, regions, and the nation with data from over 17,000 medical facilities to identify problem areas, measure progress of prevention efforts, and ultimately eliminate healthcare-associated infections. CDC uses input and advice from recognized experts described above to optimize guidelines and recommendations, assess trends, inform ongoing improvements to HAI monitoring and tracking, and review policy implications relevant to prevention of healthcare-associated infections.

20e. Why is it necessary to close and/or partially closed committee meetings?

N/A

21. Remarks

No reports required.

Designated Federal Officer

Michael Bell Deputy Director, DHQP

Committee Members	Start	End	Occupation	Member Designation
Babcock, Hilary	07/01/2013	06/30/2019	Medical Director, BJC Infection Prevention and Epidemiology Consortium, Barnes-Jewish and St. Louis Children's Hospitals	Special Government Employee (SGE) Member
Brown, Vickie	12/17/2014	06/30/2018	Director Infection Prevention & Control, WakeMed	Special Government Employee (SGE) Member
Bryant, Kristina	10/19/2016	06/30/2020	Professor of Pediatrics, Division of Pediatric Infectious Diseases	Special Government Employee (SGE) Member
Carey, Darlene	06/28/2017	06/30/2020	System Director, Infection Prevention and Control	Representative Member
Chernetsky Tejedor, Sheri	07/01/2013	12/30/2017	Associate Professor of Medicine and Biomedical Informatics, Emory University School of Medicine	Special Government Employee (SGE) Member
Chopra, Vineet	10/19/2016	06/30/2020	Chief, Division of Hospital Medicine	Special Government Employee (SGE) Member
Claverie-Williams, Elizabeth	04/07/2014	06/30/2019	Branch Chief, Infection Control Devices Branch, Food and Drug Administration	Ex Officio Member
Coopersmith, Craig	03/07/2016	06/30/2019	Professor of Surgery, Director, 5E Surgical Intensive Care Unit, Vice Chair for Research, Department of Surgery, Emory University School of Medicine	Representative Member
Dekker, Elaine	06/07/2016	09/24/2018	Infection Prevention & Control Program Manager, Priscilla Chan and Mark Zuckerberg San Francisco General Hospital & Trauma Center	Representative Member
Dembry, Louise	02/22/2017	06/30/2021	Professor of Medicine and Epidemiology, Yale University, Director of Hospital Epidemiology, VA CT Healthcare	Representative Member
Diekema, Daniel	05/02/2011	12/30/2018	University of Iowa Carver College of Medicine	Special Government Employee (SGE) Member
Dunn, Kathleen	12/01/2016	11/30/2021	Manager, HAI and Infection Prevention and Control Section	Representative Member
Ehresmann, Kristen	05/17/2018	06/30/2019	Division Director, Infectious Disease Epidemiology, MN Department of Health	Representative Member
Fauerbach, Loretta	01/12/2016	06/30/2019	Infection Preventionist Consultant	Special Government Employee (SGE) Member
Fitzler, Sandra	06/30/2005	06/30/2018	Director of Clinical Services, American Healthcare Association	Representative Member
Guinan, Maryellen	11/08/2017	11/09/2017	Senior Policy Analyst, America's Essential Hospitals	Representative Member
Harmon, Holly	04/09/2014	06/30/2020	Senior Director of Clinical Services, American Health Care Association	Representative Member
Henderson, David	06/30/2005	06/30/2019	National Institutes of Health	Ex Officio Member

Howell, Michael	01/21/2016	06/30/2019	Principal Scientist, Google	Special Government Employee (SGE) Member
Huskins, W.	07/01/2013	06/30/2019	Professor of Pediatrics, Mayo Clinic College of Medicine	Special Government Employee (SGE) Member
Janssen, Lynn	12/09/2013	12/30/2017	Chief, Healthcare-Associated Infections Program, Center for Health Care Quality, California Department of Public Health	Special Government Employee (SGE) Member
Kainer, Marion	06/30/2007	06/30/2019	Tennessee Department Health, Council of State and Terr. Epid.	Representative Member
Kane, Jason	11/08/2017	11/09/2017	Society of Critical Care Medicine (Alternate)	Representative Member
Knolle, Evelyn	03/08/2017	06/30/2019	Senior Associate Director, Policy	Representative Member
Kralovic, Stephen	08/29/2018	08/29/2018	Veterans Administration (Alternate)	Ex Officio Member
Lawler, Jacqueline	12/02/2016	06/30/2020	Epidemiologist, Orange County (NY) Health Department	Representative Member
Lutterloh, Emily	06/01/2013	06/30/2019	Bureau of Healthcare Associated Infections, New York State Department of Health	Representative Member
Maragakis, Lisa	12/17/2014	12/30/2018	Division of Infectious Disease, The Johns Hopkins University School of Medicine	Special Government Employee (SGE) Member
McGiffert, Lisa	06/08/2010	06/30/2018	Senior Policy Analyst on Health Issues, Project Director	Representative Member
Miller, Melissa	05/01/2015	06/30/2019	Medical Officer, Division of Healthcare-Associated Infections, Agency for Healthcare Research and Quality	Ex Officio Member
Moore, Paul	06/30/2010	06/30/2018	Health Resources and Services Administration	Ex Officio Member
Morgan, Sharon	12/01/2016	11/30/2021	Nursing Practices & Work Environment	Representative Member
Nguyen, Dana	02/15/2018	06/30/2019	Infection Control Practitioner, Clark County, Washington	Representative Member
Patterson, Jan	12/17/2014	12/30/2018	University of Texas Health Science Center at San Antonio	Special Government Employee (SGE) Member
Quevedo, Silvia	05/17/2018	05/18/2018	Association of Professionals in Infection Control and Epidemiology (Alternate)	Representative Member
Rogers, Selwyn	09/24/2012	06/30/2020	Professor and Chief, Trauma and Acute Care Surgery	Special Government Employee (SGE) Member
Roselle, Gary	09/30/2007	06/30/2019	Senior Policy Analyst on Health Issues, Project Director	Ex Officio Member
Rupp, Mark	01/01/2011	06/30/2018	Nebraska Medical Center	Representative Member
Russi, Mark	06/30/2005	06/30/2019	Infection Control	Representative Member
Saint, Sanjay	06/08/2010	06/30/2019	Hospitalist	Representative Member
Sawyer, Robert	01/20/2013	06/30/2019	Professor of Surgery and Medical Engineering Chair, Western Michigan University	Representative Member
Schwartz, Daniel	01/01/2012	06/30/2019	Centers for Medicare and Medicaid Services	Ex Officio Member
Smithburger, Pamela	05/17/2018	05/18/2018	Society for Critical Care Medicine (Alternate)	Representative Member
Spates, Kathryn	02/15/2018	02/16/2018	The Joint Commission (Alternate)	Representative Member
Spaulding, Linda	06/08/2016	06/30/2019	InCo and Associates International, Inc	Representative Member
Tiberi, Donna	01/20/2013	06/30/2018	Standards Interpretation Staff, Healthcare Facilities Accreditation Program	Representative Member

Tomlinson, Lisa	11/08/2017	11/09/2017	Association of Professionals of Infection Control and Epidemiology (Alternate)	Representative Member
VanAmringe, Margaret	10/01/2013	06/30/2019	Vice President for Public Policy and Government Relations, The Joint Commission	Representative Member
Vaughn, Valerie	06/30/2017	06/30/2019	Assistant Professor, University of Michigan	Representative Member
Wick, Elizabeth	11/01/2014	06/30/2019	Associate Professor of Surgery, Johns Hopkins University	Representative Member
Wood, Amber	01/30/2013	06/30/2019	Perioperative Nursing Specialist	Representative Member
Yokoe, Deborah	03/05/2012	12/30/2019	Professor of Clinical Medicine, Medical Director, UCSF Hospital Epidemiology and Infection Control, University of California, San Francisco	Special Government Employee (SGE) Member

Number of Committee Members Listed: 52

Narrative Description

CDC's mission is to promote health and quality of life by preventing and controlling disease, injury, and disability. The agency accomplishes its mission by working with partners to monitor health, develop and advocate sound public health policies, and implement prevention strategies. The Healthcare Infection Control Practices Advisory Committee supports CDC's mission by providing input into CDC's guidelines and recommendations for prevention of healthcare-associated infections (HAIs) as well as monitoring and tracking HAIs to improve patient safety in U.S. healthcare facilities.

What are the most significant program outcomes associated with this committee?

Checked if Applies

Improvements to health or safety	<input checked="" type="checkbox"/>
Trust in government	<input checked="" type="checkbox"/>
Major policy changes	<input checked="" type="checkbox"/>
Advance in scientific research	<input checked="" type="checkbox"/>
Effective grant making	<input type="checkbox"/>
Improved service delivery	<input checked="" type="checkbox"/>
Increased customer satisfaction	<input checked="" type="checkbox"/>
Implementation of laws or regulatory requirements	<input type="checkbox"/>
Other	<input type="checkbox"/>

Outcome Comments

NA

What are the cost savings associated with this committee?

Checked if Applies

None	<input type="checkbox"/>
Unable to Determine	<input checked="" type="checkbox"/>

Under \$100,000

☐

\$100,000 - \$500,000

☐

\$500,001 - \$1,000,000

☐

\$1,000,001 - \$5,000,000

☐

\$5,000,001 - \$10,000,000

☐

Over \$10,000,000

☐

Cost Savings Other

☐

Cost Savings Comments

Healthcare associated infections cost the United States tens of millions of dollars annually. Implementation and adherence to CDC infection control guidelines that were informed from input from HICPAC potentially represent substantial cost savings for the nation and improved patient safety by reducing morbidity and mortality.

What is the approximate Number of recommendations produced by this committee for the life of the committee?

449

Number of Recommendations Comments

Infection prevention recommendations address the very broad spectrum of healthcare quality, including specific procedures for safe surgery, current injection practices, personal and environmental hygiene, disinfection and sterilization of devices and equipment, correct management of patients undergoing intensive care and mechanical ventilation, insertion and maintenance of indwelling vascular catheters, and appropriate use of antimicrobial drugs. Although numerous, each recommendation contributes to successful patient care. CDC works with numerous partners (e.g., state, federal, professional associations, industry) to develop user-friendly bundles and strategies to implement the specific recommendations.

What is the approximate Percentage of these recommendations that have been or will be Fully implemented by the agency?

90%

% of Recommendations Fully Implemented Comments

Recommendations to the agency have been implemented and are reflected in CDC guidelines and possible CDC Guideline recommendation updates.

What is the approximate Percentage of these recommendations that have been or will be Partially implemented by the agency?

10%

% of Recommendations Partially Implemented Comments

Sometimes recommendations from the Committee are one of several internal and external inputs that CDC might use to inform decisions (e.g., federal register public comment period, other federal agency review, etc). Also, some recommendations will not be implemented until CDC Guidelines are published. CDC is currently working to refine, finalize, and publish the surveillance methods and guidelines that are informed by Committee's input.

Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?

Yes ☒ No ☐ Not Applicable ☐

Agency Feedback Comments

The agency provides feedback to the committee through updates at regularly scheduled meetings and email communication to notify the HICPAC when action has been taken based on their recommendations.

What other actions has the agency taken as a result of the committee's advice or recommendation?

	Checked if Applies
Reorganized Priorities	<input checked="" type="checkbox"/>
Reallocated resources	<input type="checkbox"/>
Issued new regulation	<input type="checkbox"/>
Proposed legislation	<input type="checkbox"/>
Approved grants or other payments	<input type="checkbox"/>
Other	<input type="checkbox"/>

Action Comments

NA

Is the Committee engaged in the review of applications for grants?

No

Grant Review Comments

This committee does not engage in grant review.

How is access provided to the information for the Committee's documentation?

	Checked if Applies
Contact DFO	<input checked="" type="checkbox"/>
Online Agency Web Site	<input checked="" type="checkbox"/>
Online Committee Web Site	<input checked="" type="checkbox"/>
Online GSA FACA Web Site	<input checked="" type="checkbox"/>
Publications	<input checked="" type="checkbox"/>
Other	<input checked="" type="checkbox"/>

Access Comments

Public Meetings